



BENCHTOP LOW SPEED REFRIGERATED CENTRIFUGE BKB-601

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Non-CFC refrigerant, good refrigeration effect. Compressor with PID dynamic intelligent temperature control technology, The temperature accuracy can be $\pm 0.5^{\circ}\text{C}$ when temperature controlled at 4°C .

RCF value can be calculated automatically.

Various rotors, brackets and adapters are available.

Microprocessor control, directly driven by high torque and frequency-conversion motor without carbon pollution which can prolong the service life.

Programmable, multiple user-defined programs can be saved.

9 ACC and 10 DEC rates to keep high centrifugation efficiency, to protect the sample in good condition.

Providing multiple self-diagnostic protection functions against door interlock malfunction, over-speed operation, motor overheating etc. To ensure user as well

SPECIFICATIONS

Model	BKB-601
Max. Speed	5300rpm
Max. RCF	5010xg
Max. Capacity	4x250ml
Speed Accuracy	$\pm 30\text{r/min}$
Time Setting Range	1min to 99min
Temperature Setting Range	-20 to 40°C
Temperature Accuracy	$\pm 1^{\circ}\text{C}$
Noise	$\leq 65\text{dB(A)}$
Power Supply	AC220V $\pm 22\text{V}$ 50/60Hz
Power Consumption	1200W
Dimension (WxDxH)	470x730x380mm
Packing Dimension (WxDxH)	547x960x422mm
Weight	70kg
Alt Name	Low Speed Refrigerated Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Max. Speed	Max. RCF	Max. Capacity
1	Swing Rotor Yoke	5300	5010	
2	Brackets	5300	5010	4x100ml
3	Adapter	5300	5010	4x50ml
4				4x50ml(conical)
5				4x30ml
6				4x20ml
7				4x15ml
8				4x15ml(conical)
9				4x3x5ml blood collection tube
10				4x2x10ml
11				4x4xCumulus tube
12				4x3x1.5ml
13	Swing Rotor Yoke	4500	3560	

14	Brackets	4500	3560	4x2x100ml
15	Adapter	4500	3560	4x2x50ml
16		4500	3560	4x2x15ml(conical)
17		4500	3560	4x2x50ml(conical)
18		4500	3560	4x6x5ml(vacuum tube)
19		4500	3560	4x2x30ml
20		4500	3560	8x2x10ml
21		4500	3560	4x2x20ml
22		4500	3560	4x8 Cumulus tube
23		4500	3560	4x2x15ml
24		4500	3560	8x3x1.5ml
25	Brackets	4500	3560	4x8x15ml(10ml/5mlAdapter)
26	Brackets	4500	3560	4x2x50ml
27	Swing microplate yoke	4000	2200	2x2x96 well
28	Microplate buckets	4000	2200	2x2x96 well
29	Swing Rotor Yoke	4500	4080	4x250ml
30	Swing round rotor	4500	4080	4x250ml(flat)
31	Adapter	4500	4080	4x1x100ml
32				4x1x50ml(round)
33				4x1x50ml(conical)
34				4x4x20ml
35				4x4x15ml(conical)
36				4x6x15ml
37				4x7x10ml
38				4x10x5ml
39				4x8x1.5ml
40	Swing Rotor Yoke	4500	4080	4x250ml Rectangular
41	Rectangular buckets			
42	Adapter	4500	4080	4x1x250ml(flat)
43				4x4x50ml(conical)
44				4x7x15ml(conical)
45				4x9x10ml
46				4x9x5ml
47				4x15x1.5ml

FEATURES

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